



CITY OF HOUSTON

Job Posting

1

Applications accepted from

ALL PERSONS INTERESTED

2

Job Classification

Microbiologist III

3

Posting Number

PN# 105411

4

Department

Health & Human Services Department

5

Division

Communicable Disease

6

Section

Molecular Diagnostic Laboratory

7

Reporting Location

1115 S. Braeswood

8

Workdays & Hours

M - F, 8 a.m. - 5 p.m.\*  
(Must be able to work irregular hours)  
\*Subject to change

9

DESCRIPTION OF DUTIES/ESSENTIAL FUNCTIONS

Performs highly technical bacteriological, serological and/or virological laboratory work according to clearly prescribed procedures and laboratory techniques or developmental methods.

CORE FUNCTIONS

➤

Identification of Bioterrorism/food pathogens by cultural and molecular diagnostics according to established procedures. Assists with the validation of new test procedures. First-responder to a Bioterrorism event.

➤

Functions as a liaison between the laboratory and the epidemiology bureau. Trains level A and other labs in Bioterrorism and related test procedures.

➤

Write and update CDC LRN and other laboratory protocols.

➤

Cross trains and rotates in the microbiology/immunology/molecular diagnostic laboratories as needed. Assists with supply ordering.

➤

10

WORKING CONDITIONS

This position occasionally requires stooping or bending. Occasional very light lifting, such as three or four reams of papers or books (up to 20 pounds or an equivalent weight) may be required.

11

MINIMUM EDUCATIONAL REQUIREMENTS

A Bachelor's degree in Biology, Bacteriology, Microbiology or a closely related field is required.

12

MINIMUM EXPERIENCE REQUIREMENTS

Two years of experience in laboratory work dealing with bacteriology, serology or virology are required.

13

MINIMUM LICENSE REQUIREMENTS

None

14

PREFERENCES

➤

Must be able to work irregular hours, on call weekends, evenings and nights.

➤

Experience in Microbiology/Molecular Diagnostics techniques.

➤

Prefer a Bachelor's degree in Medical Microbiology with very good computer skills.

15

SELECTION/SKILLS TESTS REQUIRED

None

16

SAFETY IMPACT POSITION

☒Yes ☐No

This position is subject to random drug testing and if a promotional position, candidate must pass an assignment drug test.

17

SALARY INFORMATION

GRANT FUNDED POSITION

This position is dependent upon continued available funds. If funding is no longer available, employee may be transferred or laid off. Factors used in determining the salary offered include the candidate's qualifications as well as the pay rates of other employees in this classification. The minimum to midpoint of this salary range is:  
Salary Range - Pay Grade 21  
\$1,211 - \$1,660 Biweekly \$31,486 - \$43,160 Annually

18

OPENING DATE

June 22, 2005

19

CLOSING DATE

Open Until Filled

20

APPLICATION PROCEDURES

Original applications only are accepted and must be received by the Human Resources Department during posting opening and closing dates shown, between 9:00 a.m. and 4:30 p.m. at 611 Walker, 1st Level. Successful candidates will be notified of their application status. All new and rehires must pass a pre-employment drug test and are subject to a physical examination and verification of information provided. TDD Phone Number (713) 837-9496.